

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jason Daniel Harold O'CONNOR

Appl. No.: 10/572,413 Filed: March 16, 2006

For: Self-Regulating Electrical Heating

Cable

Confirmation No.: 2506

Art Unit: 3742

Examiner: Shawntina T. Fuqua

Atty. Docket: 2496.0010000

## Amendment and Reply Under 37 C.F.R. § 1.111

Mail Stop Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated February 21, 2008, (PTO Prosecution File Wrapper Paper No. 20080219), Applicant submits the following Amendment and Remarks.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 5 of this paper.

Remarks and Arguments begin on page 6 of this paper.

An Appendix including both a replacement sheet and an annotated sheet showing changes is attached following page 9 of this paper.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.